



CCT	3000K dims to 1800K
Lumens	600lm
Beam Angle	24°, 36°, 60°
CRI / R9	97+ / 97+
Wattage	12W
Input Voltage	120V AC
Dimming	CL, ELV
Operating Temp.	-30°C - 35°C



The Architectural Grade LED track head is a high-performance lighting fixture designed specifically for architectural applications, offering exceptional illumination quality, energy efficiency, and durability. This LED track head is engineered to provide precise lighting control, making it ideal for both indoor and outdoor architectural lighting projects. Line Voltage track head for use with H type track systems.

Title24 120V 12W track head with integrated LED and power supply that features up to 600 lumens. Made with stylish and durable quality Painted Aluminum body. TK2A12W3018WDH is available in Black, White or custom colors. The fixture design offers 350° horizontal and 80° vertical rotation.

FEATURES

High-Efficiency LED Technology: Utilizes advanced LTF LED technology to deliver superior brightness while consuming minimal energy, ensuring long-term cost savings and environmental sustainability.

Architectural Design: Sleek and modern design that seamlessly integrates into architectural environments, enhancing aesthetics while providing functional lighting solutions.

Precision Optics: Equipped with TIR precision optics for precise light distribution and control, allowing for customizable beam angles and lighting effects tailored to specific architectural elements. With CRI 97+, R9 97+. TLCI 2012 up to 98.

Dim to warm dimming: Offers amazing 3000K to 1800K CCT dim to warm built in feature to suit

different design requirements, from daylight to a warm white for a cozy ambiance.

Dimmable Capability: Compatible with dimming systems to provide flexibility in adjusting light levels according to changing needs and preferences, enhancing ambiance and energy efficiency.

APPLICATIONS

Residential and commercial lighting

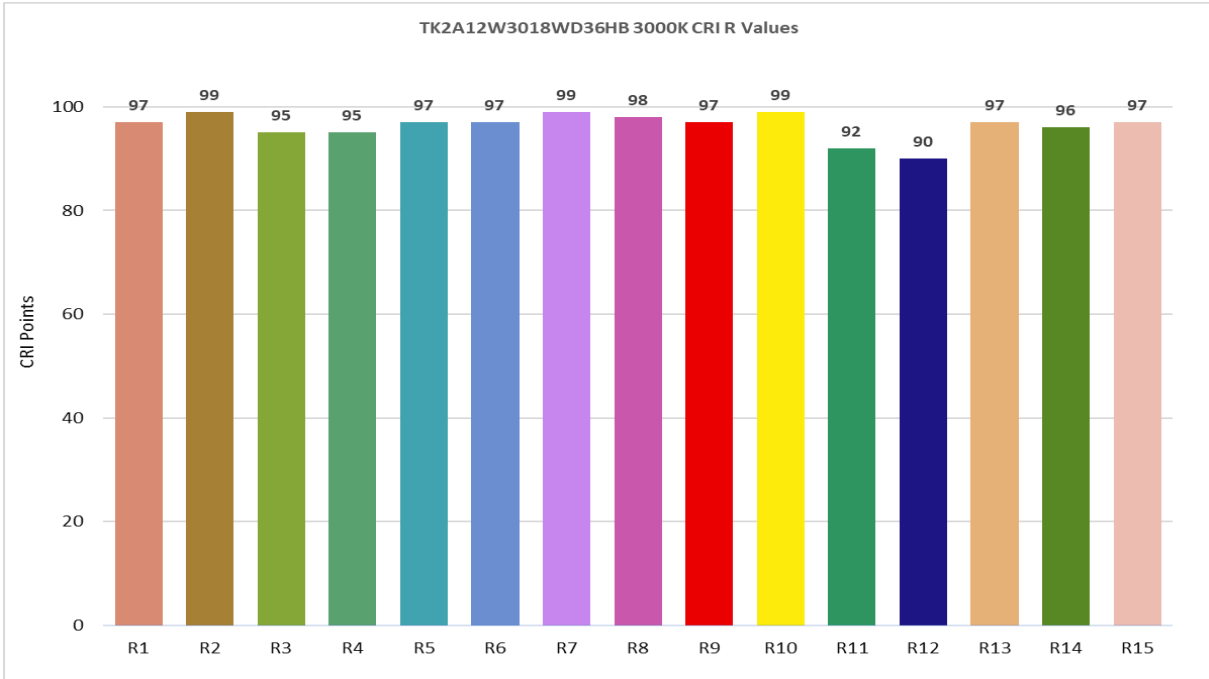
- Art Galleries
- Product displays
- Façade Lighting
- Pathway and Walkway Lighting
- Accent and Feature Lighting

MODEL SPECIFICATIONS

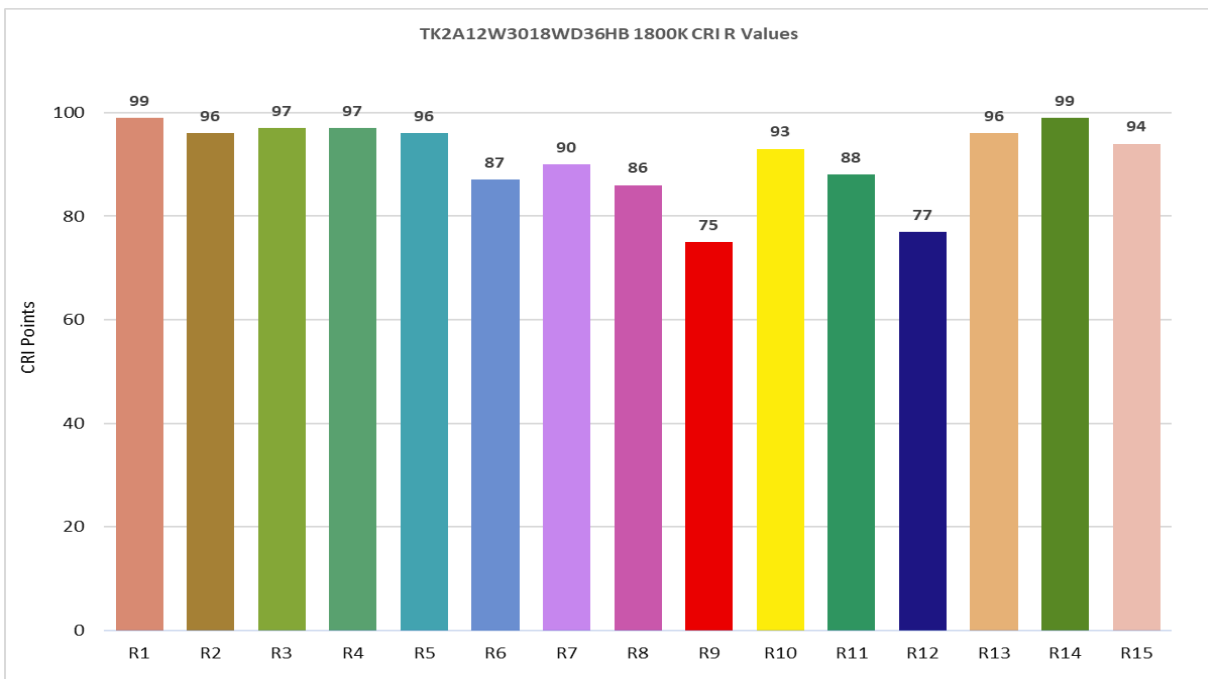
MODEL NUMBER	INPUT VOLTAGE	CCT	LUMENS	*BEAM ANGLE	CASE FINISHES
TK2A12W3018WD36HB	120V AC	3000K dims to 1800K	600lm	15°, 24°, 36°, 60°	B (Black), W (White)
TK2A12W3018WD36HW	120V AC	3000K dims to 1800K	600lm	15°, 24°, 36°, 60°	

Custom Finishes Available

CRI TEST
3000K

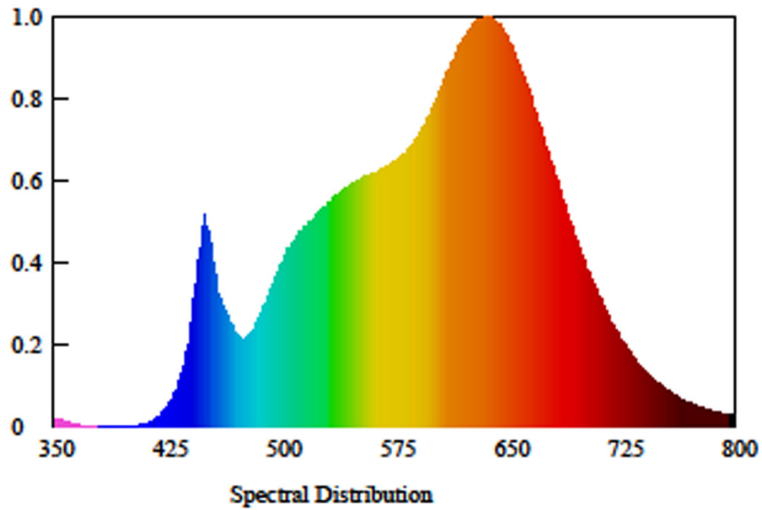


1800K

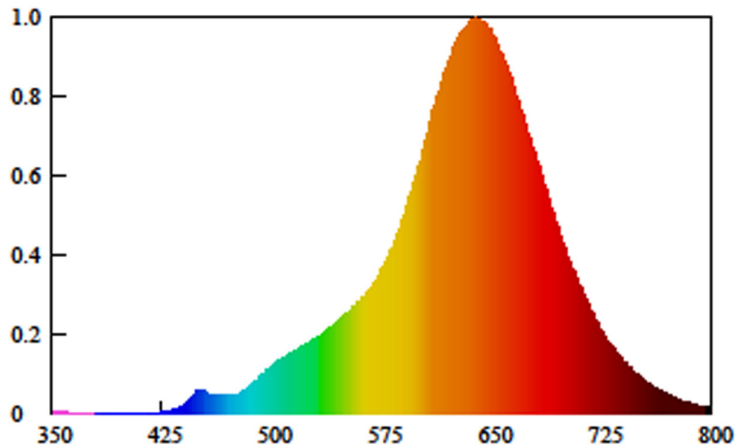


SPECTRORADIOMETRIC PARAMETERS

3000K

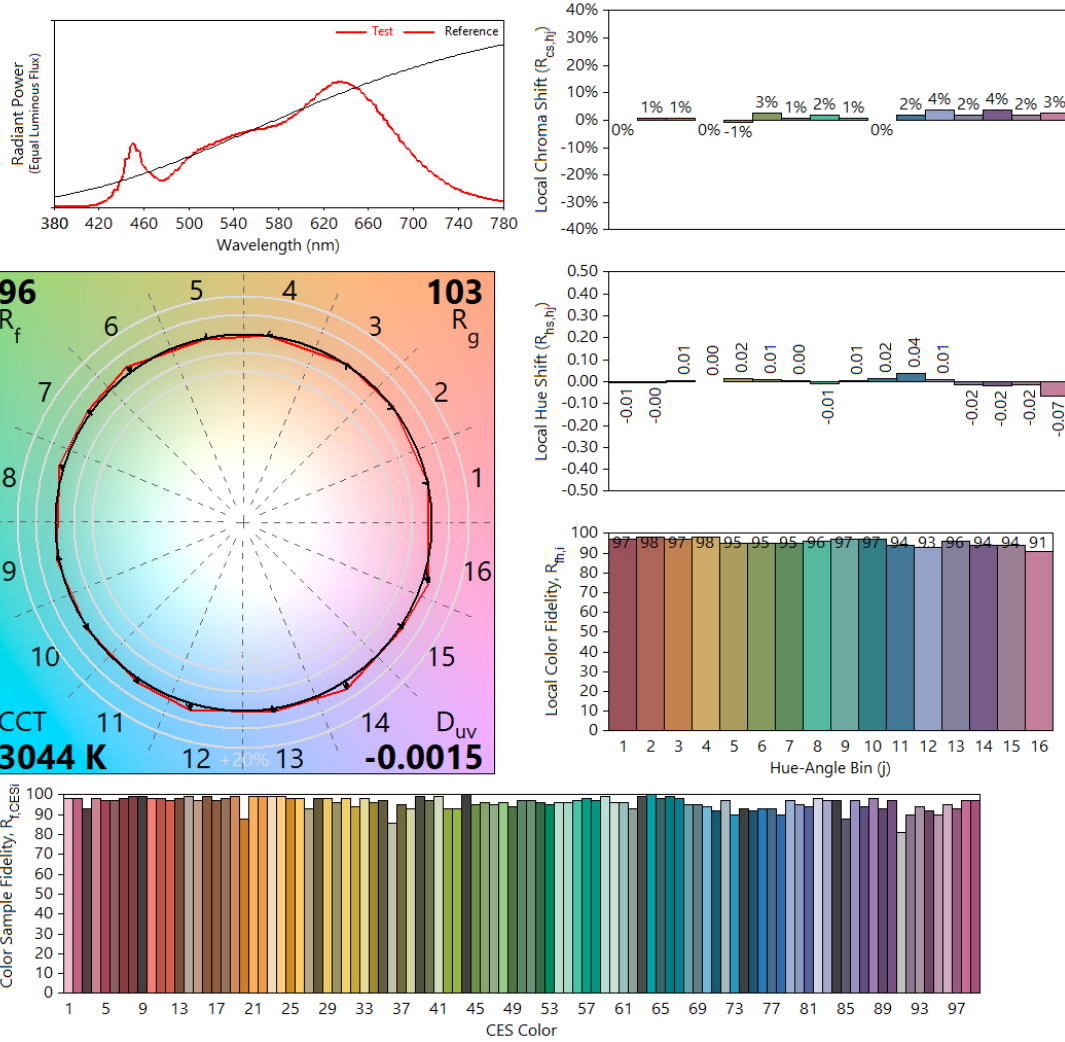


1800K

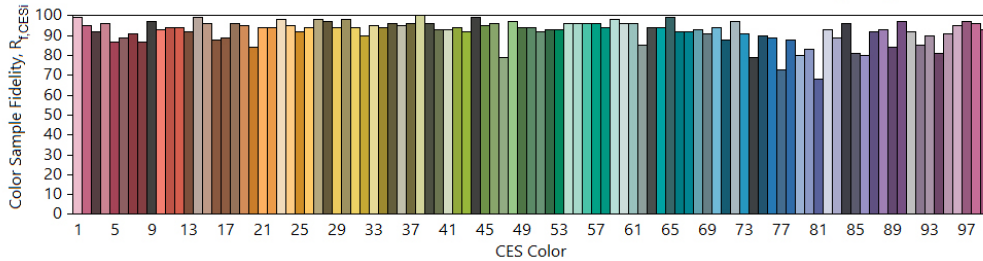
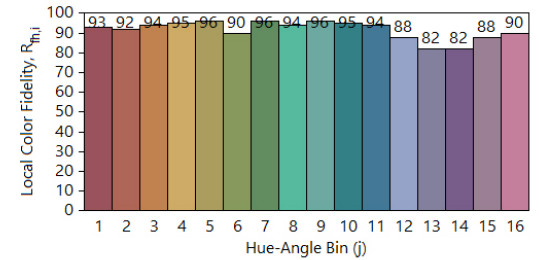
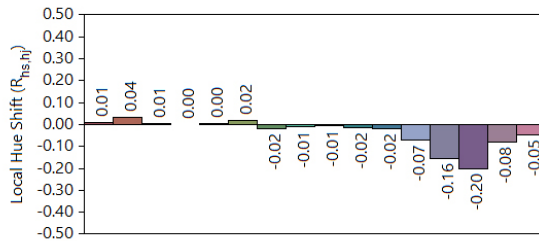
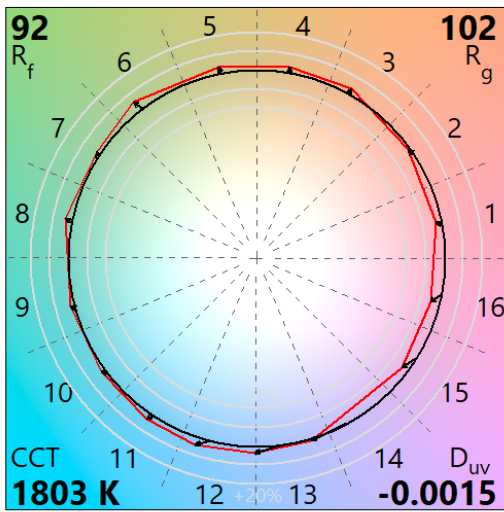
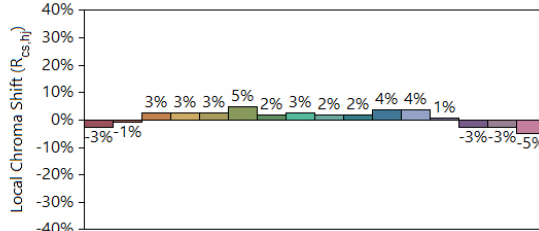
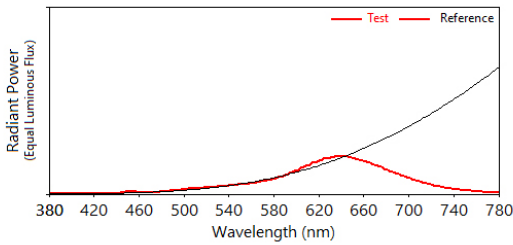


TM30 TEST

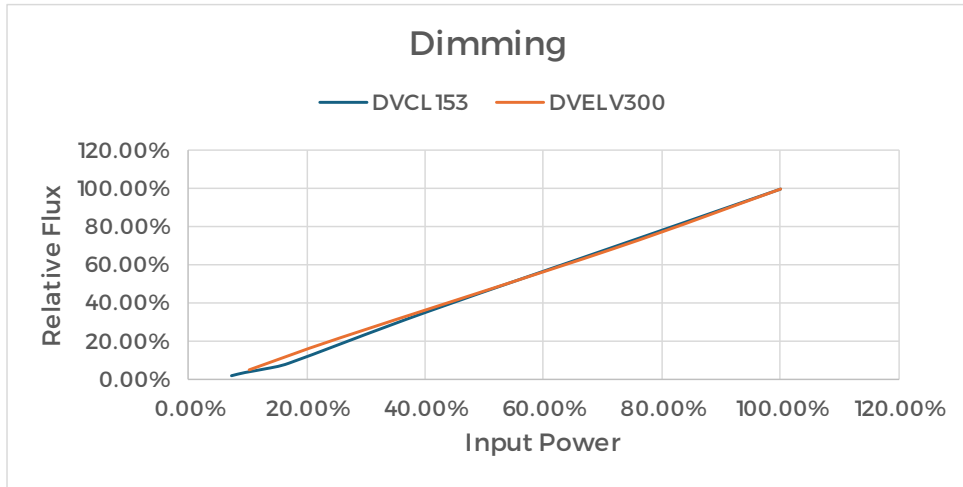
3000K



1800K



DIMMING CURVE



MECHANICAL SPECIFICATIONS

